## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
_1	38486	character adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/06 18:13
2	287	L1 and(image\$3 or ccd or camera)same shoot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/06 18:16
.3	1	1.2 and(image\$3 or ccd or camera)and shoot\$3 adj direction and position adj measur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/06 18:30
.4	0	3 and(@ad<"20040108" or @rlad<"20040108" or @prad<"20040108" or @ptad<"20040108")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/06 18:30
ST.	2	"20050221856"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 13:26
3	2	S1 and(@ad<"20040108" or @rlad<"20040108" or @prad<"20040108" or @ptad<"20040108")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 13:34
33  34	1	S1 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/05 13:35
34	35349	character adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:01

\$5	5073	character adj recognition and position and direction and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:02
<b>S</b> 6	3881	S5 and(@ad<"20040108" or @rlad<"20040108" or @prad<"20040108" or @ptad<"20040108")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:02
S7	2868	S5 and @ad< "20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:02
\$3	602	S7 and character adj string	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:03
S9	102	S7 and character adj string and position adj range and coordinates	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:04
S10	0	S9 and storing and position and corresponding adj information and words	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:06
S11	0	(S9) and storing and position and information and words	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:06
S12	0	(59) and storing and words	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:06
S13	90	99 and storing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:07

S14	0	S13 and words	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:07
315	90	S13 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:07
316	99	((KATSUHIKO) near2 (TAKAHASHI)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/06 14:39
317	21	((DAISUKE) near2 (NISHIWAKI)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/06 14:40
S18	2	S16 and character adj recognition and position and direction and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:40
319	0	S18 and(@ad<"20040108" or @rlad<"20040108" or @prad<"20040108" or @ptad<"20040108")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:41
<b>2</b> 0	2	S17 and character adj recognition and position and direction and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:43
<b>∑</b> 21	1	\$20 and @ad<"20040108"	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2009/12/06 14:45
\$22	37082	character adj recognition	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 18:54
\$23	268	\$22 and(image\$3 or ccd or camera)same shoot\$3	US PGPUB; USPAT; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2010/06/09 18:57

\$24	1	\$22 and(image\$3 or ccd or camera)same shoot\$3 same measur\$3 same posit\$3 same(obtaining or creat\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/09 19:03
<b>2</b> 5	0	S24 and @ad< "20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:04
326	144	\$22 and(image\$3 or ccd or camera)same shoot\$3 and measur\$3 and posit\$3 and(obtaining or creat\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:04
<b>3</b> 27	37	S26 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:05
228	12	\$27 and (detect\$3 or determining)same shoot\$3 and order and direction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:10
<b>2</b> 9	8	\$27 and (detect\$3 or determining)same shoot\$3 and order and direction and range and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:11
330	8	\$27 and (detect\$3 or determining)same shoot\$3 and order and direction and range and extract\$3 and place and posit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:12
331	8	S30 and recognit\$3 and extract\$3 and(character or character adj string)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/09 19:14
332	8	S31 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/09 19:14

S33	60	pattern adj shooting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 18:43
<b>S34</b>	36	S33 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 18:43
S35	0	S34 and character adj recognition and position and direction and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 18:44
S36	0	S34 and character adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 18:50
<b>S37</b>	30	pattern adj shooting and(image\$3 or ccd or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 18:55
S38	17	:337 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 18:56
S39	10	pattern adj shooting and(image\$3 or ccd or camera) and(image\$3 or ccd or camera)same shoot\$3 and measur\$3 and posit\$3 and(obtaining or creat\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 19:07
S40	6	S39 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 19:10
S41	37125	character adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 19:14

S42	0	\$41 and pattern adj shooting and(image\$3 or ccd or camera) and(image\$3 or ccd or camera)same shoot\$3 and measur\$3 and posit\$3 and(obtaining or creat\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 19:15
S43	37125	character adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/10 19:16
S44	144	\$43 and(image\$3 or ccd or camera)same shoot\$3 and measur\$3 and posit\$3 and(obtaining or creat\$3 or generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/10 19:16
S45	37	S44 and @ad< "20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/10 19:16
S46	8	\$45 and (detect\$3 or determining)same shoot\$3 and order and direction and range and extract\$3 and place and posit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/10 19:16
S47	8	S46 and recognit\$3 and extract\$3 and(character or character adj string)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/10 19:16
S48	8	S47 and @ad<"20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 19:16
S49	4196	character adj recognit\$3 and character adj string and recognit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/10 20:00
S50	39	detect\$3 adj shoot\$3 same image same direct\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:03

S51	1	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:07
352	11		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:08
S53	4	S52 and @ad< "20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:08
S54	0	S53 and recognit\$3 and extract\$3 and(character or character adj string)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:09
S55	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:09
S56	0	S52 and recognit\$3 and extract\$3 and(character or character adj string)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:16
S57	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:37
S58	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:37
S59	2	shooting and(image\$3 or ccd or camera)same character adj measur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/10 20:38

S60	37125	character adj recognition	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 10:57
<b>361</b>	28910	shooting and(image\$3 or ccd or camera or GPS or global adj positioning adj system or word adj dictionary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:00
<b>3</b> 62	183460	place adj name or road adj name or store adj name or building adj name or advertisement or person adj name same road adj sign or store adj sign adj board or poster or image adj scene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:04
\$63	2802	S60 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:07
364	43	S63 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:07
365	16	S64 and @ad< "20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:07
366	1634	\$63 and extract\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:08
<b>3</b> 67	31	366 and 961	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:08
368	10	:367 and @ad< "20040108"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/11 11:09

369	4	and posit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 11:15
S70	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 11:57
S71	4		US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 11:58
S72	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 12:01
S73	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2010/06/11 12:01
574	6362	382/182,181,190,310,177,187,113,195,294,176,298,229,170,182,178,203,204.cds.	USPAT	OR	ON	2010/06/21 13:23
 375	1649	S74 and character adj recognition	USPAT	OR	ON	2010/06/21 13:23
376	651	S75 and character adj recognition and position and direction and extract\$3	USPAT	OR	ON	2010/06/21 13:24
577	6	S76 and character adj string and position adj range and coordinates	USPAT	OR	ON	2010/06/21 13:24
578	6	S77 and @ad<"20040108"	USPAT	OR	ON	2010/06/21 13:24
379	0	S78 and (detect\$3 or determining)same shoot\$3 and order and direction and range and extract\$3 and place and posit\$3	USPAT	OR	ON	2010/06/21 13:25
80	0	\$78 and (detect\$3 or determining)and shoot\$3 and order and direction and range and extract\$3 and place and posit\$3	USPAT	OR	ON	2010/06/21 13:25
381	0	S78 and (detect\$3 or determining)and shoot\$3 and direction and range and extract\$3 and place and posit\$3	USPAT	OR	ON	2010/06/21 13:25

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